

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to end users			Sales to e	end users		Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales fo resale
United States												
January 2016	1.426	1.383	1.143	1.761	1.519	1.322	1.964	NA	1.518	1.506	1.411	1.188
December 2015	1.531	1.493	1.310	1.837	NA	1.502	2.039	NA	1.695	1.605	1.520	1.350
January 2015	1.618	1.537	1.332	1.858	NA	1.468	2.012	1.680	1.625	1.674	1.564	1.36
PAD District 1												
January 2016	1.329	NA	1.128	1.568	W	1.282	1.778	W	1.483	1.395	NA	1.170
December 2015	1.445	1.314	1.282	1.687	W	1.432	1.897		1.644	1.510	NA	1.32
January 2015	1.668	1.448	1.382	1.890		1.516	2.062		1.700	1.726	NA	1.41
Subdistrict 1A January 2016	W	W	1.174	W	_	1.296	W		1.480	W	W	1.21
December 2015	W	W	1.334	w	· - -	1.463	w	- -	1.657		W _	1.37
January 2015	W	W	1.391			1.471	w	W	1.665			1.41
Connecticut	VV	VV	1.331	VV		1.4/1	vv	VV	1.005	vv	VV	1.41
January 2016		W	1.172			1.312			1.522		W	1.22
December 2015		W	1.330			1.472			1.699		W	1.38
January 2015		w	1.390	·	- -	1.472	·	- -	1.691	-		1.42
Maine		V V	1.550			1.7//			1.051		V V	1.42
January 2016	-	-	1.234	-	-	W	-	-	W	-	-	1.25
December 2015		-	1.409	-		W		-	W	-	-	1.42
January 2015	-		1.438	-		W	-	-	1.672	-	-	1.44
Massachusetts												
January 2016	W	_	1.175	W	_	1.284	W	_	1.429	W	-	1.20
December 2015	W		1.332	W		1.441	W	<u>-</u>	1.605	W		1.36
January 2015	W	W	1.376	W	-	1.453	W	W	1.620	W	W	1.40
New Hampshire												
January 2016	W	-	W	W	-	-	W	-	W	W	-	V
December 2015	W		W	W			W		W	W		V
January 2015	W	-	W	W	-	-	W	-	W	W	-	V
Rhode Island												
January 2016	W		W	W		W	W		W	W		V
December 2015	W	 .	W	W		W	W	 .	W	W	- _	V
January 2015	W	W	1.379	W	-	1.472	W	W	1.648	W	W	1.400
Vermont												
January 2016	- _	- _	1.227	- -	- _	W	_ -	- _	W		- _	1.25
December 2015	- -	- _	1.382	- -	- _	W	- -	_ _	W	_ -	- _	1.40
January 2015	-	-	1.439	-	-	W	-	-	W	-	-	V
Subdistrict 1B												
January 2016	1.351	W	1.128	1.570	W	1.244	1.767	W	1.419	1.429	W	1.16
December 2015	1.464	W	1.281	1.694	W	1.401	1.892	W	1.584	1.543	W	1.31
January 2015	1.757	W	1.360	1.944	-	1.456	2.094	W	1.617	1.820	W	1.39
Delaware												
January 2016	W		1.148	W		1.246	W		1.335	W		1.16
December 2015	W	. .	1.298	W	- _	1.417	W	 .	1.502	W	- -	1.31
January 2015	W	-	1.384	W	-	1.529	W	-	1.605	W	-	1.40
District of Columbia												
January 2016		- _		- .	- _		- _	_ _			- _	
December 2015	 .	. .		- _	- _		- -	 .			- _	
January 2015	-	-	-	-	-	-	-	-	-	-	-	
Maryland												
January 2016	 .	W_	1.115	- _	W_	1.201	- _	W	1.389	- .	W	1.15
December 2015	- -	W	1.270	- _	W	1.367	- -	W	1.545	- -	W	1.30
January 2015	-	-	1.375	-	-	1.460	-	-	1.660	-	-	1.41
New Jersey												
January 2016	W	- -	1.121	W	- _	1.278	W	- -	1.379	W	- _	1.15
December 2015	W	- -	1.278	W		1.442	W	- -	1.555	W	- -	1.31
January 2015	W	W	1.338	W	-	1.440	W	-	1.560	W	W	1.36
New York												
January 2016	1.354	- -	1.169	1.572	- -	1.387	1.767	- -	1.497	1.434	- _	1.21
December 2015	1.457	- -	1.327	1.690	- -	1.516	1.887	- -	1.657	1.540	- _	1.37
January 2015	1.831	W	1.407	2.020	-	1.517	2.169	W	1.691	1.895	W	1.44
Pennsylvania												
January 2016	W	- -	1.103	W	- _	1.230	W	- -	1.390	W	- -	1.12
December 2015	W	- -	1.246	W	- _	1.373	W	- _	1.553	W	- _	1.26
January 2015	W	W	1.328	W	-	1.422	W	-	1.559	W	W	1.34

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.) dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to e	end users		Sales to e	end users		Sales to 6	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for
Subdistrict 1C January 2016	W	NA	1.123	W	W	1.292	W	W	1.522	W	NA	1.169
December 2015	W	1.311	1.276	W		1.440	W	<u></u>	1.678	W	NA NA	1.32
January 2015	W	1.453	1.393	W	W	1.540	W	W	1.755	W	NA	1.43
Florida	**	1.433	1.555	•••	**	1.540	•••	•••	1.755	•••	1471	1.45
January 2016	W	W	1.159	W	_	1.357	W	W	1.564	W	W	1.20
December 2015	W	w	1.321	W	<u>-</u>	1.511	W	 -	1.722	W		1.37
January 2015	W	W	1.401	W		1.585	W	W	1.775	W	W	1.45
Georgia												
January 2016	W	W	1.097	W	-	1.247	W	-	1.516	W	W	1.14
December 2015	W	W	1.246	W		1.400	W		1.671	W	W	1.29
January 2015	W	W	1.396	W	-	1.522	W		1.751	W	W	1.43
North Carolina												
January 2016	W	W	1.102	W	_	1.295	W	W	1.500	W	W	1.14
December 2015	W	W	1.251	W	-	1.435	W	-	1.651	W	W	1.29
January 2015	W	W	1.393	W	-	1.535	W	-	1.753	W	W	1.42
South Carolina												
January 2016	W	-	1.107	W	W	1.310	W	-	1.517	W	W	1.14
December 2015	W	W	1.265	W	W	1.451	W		1.681	W	W	1.30
January 2015	W	W	1.375	W	W	1.538	W	-	1.732	W	W	1.41
Virginia												
January 2016	W	- _	1.114	W	- _	1.246	W	_ _	1.466	W	 .	1.16
December 2015	W	. .	1.260	W	- _	1.399	W	_ _	1.621	W	 .	1.30
January 2015	W	W	1.396	W	-	1.506	W	-	1.731	W	W	1.43
West Virginia												
January 2016	W	W	1.076	W		1.269	W		1.511	W	W	1.100
December 2015	W	 .	1.226	W	- _	1.397	W	 _	1.653	W	- -	1.25
January 2015	W	-	1.301	W	-	1.464	W	-	1.624	W	-	1.318
PAD District 2												
January 2016	1.252	1.351	1.021	1.464	W	1.147	1.682	W	1.387	1.285	1.381	1.052
December 2015	1.389	1.473	1.211	1.610	W	1.353	1.834	W	1.629	1.423	1.505	1.24
January 2015	1.488	1.614	1.266	1.665	W	1.382	1.831	W	1.582	1.512	1.623	1.29
Illinois												
January 2016	W	1.420	1.034	W	 .	1.202	W	_ _	1.538	W	1.420	1.08
December 2015	W	1.498	1.257	W	- _	1.451	W	_ _	1.802	W	1.498	1.30
January 2015	W	W	1.275	W	-	1.393	W	W	1.642	W	W	1.31
Indiana												
January 2016	W	W_	1.015	W	- _	1.239	W	_ _	1.461	W	W	1.04
December 2015	W	W	1.228	W	- _	1.478	W	- _	1.731	W	W_	1.26
January 2015	W	W	1.250	W	-	1.444	W	-	1.596	W	W	1.27
lowa												
January 2016		W	1.008		 .	1.097	_ -	 _	1.186		W	1.029
December 2015		W_	1.202	 .	- _	1.321		 _	1.470		W	1.23
January 2015	-	W	1.258		-	1.382	-	-	1.464	-	W	1.28
Kansas												
January 2016	W	W_	1.002	W	W_	1.132	- -	_ _	1.143	W	W_	1.01
December 2015	W	W_	1.193	W	W_	1.333	- -	- _	1.414	W	W_	1.21
January 2015	W	W	1.229	W	W	1.318	-	-	1.448	W	W	1.24
Kentucky												
January 2016	W	W_	1.100	W	- _	1.264	W	W_	1.565	W	W_	1.129
December 2015	W	W_	1.251	W	- _	1.408	W	W	1.716	W	W	1.28
January 2015	W	W	1.382	W	-	1.500	W	-	1.738	W	W	1.40
Michigan												
January 2016	W	W_	0.989	W	- -	1.218	W	W_	1.547	W	W_	1.02
December 2015	W_	W_	1.161	W	- -	1.401	W.	W_	1.739	W	W_	1.19
January 2015	W	W	1.196	W	-	1.337	W	W	1.569	W	W	1.21
Minnesota												
January 2016	W_	<u></u> -	0.968	W	W_	1.022	W	- -	1.112	W	W_	0.97
December 2015	W	W	1.156	W	W	1.218	W.	- -	1.320	W	<u>W</u> -	1.16
January 2015	W	W	1.264	W	W	1.339	W	-	1.460	W	W	1.27
Missouri												
January 2016	- -	W_	1.049	-	- -	1.176	- -	- -	1.352	-	W_	1.07
December 2015	- -	W	1.242	- -	- -	1.393	- -	<u></u> -	1.578	- -	<u>W</u> _	1.26
January 2015	-	W	1.274	-	-	1.381	-	W	1.556	-	W	1.294

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Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for
DAD District 2 (sout)												
PAD District 2 (cont.) Nebraska												
January 2016	W	W_	1.008	W	- _	1.175	W		1.223	W	W	1.033
December 2015	W	W_	1.211	W	- _	1.377	W	W	1.500	W	W	1.243
January 2015	W	W	1.257	W	-	1.354	W	-	1.487	W	W	1.281
North Dakota												
January 2016	W	W	0.993	W	W	1.062	W	W	1.255	W	W	1.017
December 2015	W	W	1.212	W	W	1.302	W	W	1.508	W	W	1.239
January 2015	W	W	1.232	NA	W	1.341	W	W	1.555	W	W	1.262
Ohio												
January 2016	W	W	1.015	W	-	1.232	W	W	1.517	W	W	1.051
December 2015	W	W	1.209	W	<u>-</u>	1.420	W	W	1.707	W	W	1.246
January 2015	W	W	1.264	W	<u>-</u>	1.414	W	W	1.587	W	W	1.288
Oklahoma												
January 2016	NA	W	1.005	W	_	NA	W	_	1.146	W	W	1.024
December 2015	W W		1.208	W	· - -	1.347	W		1.426	W		1.22
January 2015	w	W	1.246	W	· <u>-</u> -	1.347	W	<u>-</u> -	1.425	W		1.26
	٧V	vv	1.240	٧V	-	1.370	٧V	-	1.443	VV	VV	1.200
South Dakota	W	W	1 000	W	W	1 11 4	W		1.282	W	W	1.022
January 2016			1.008			1.114		- -				1.033
December 2015	W_	W	1.213	W_	W_	1.343	W_	- -	1.554	W_	W	1.245
January 2015	W	W	1.218	W	W	1.299	W	-	1.528	W	W	1.244
Tennessee												
January 2016	W	W_	1.092	W	- -	1.234	W	W_	1.416	W	W_	1.12
December 2015	W_	W_	1.214	W	- _	1.350	W	W_	1.577	W	W	1.24
January 2015 Wisconsin	W	W	1.345	W	-	1.462	W	W	1.668	W	W	1.374
January 2016	W	W	0.991	W	-	1.103	W	W	1.471	W	W	1.024
December 2015	W	W	1.210	W		1.352	W	W	1.781	W	W	1.247
January 2015	W	W	1.259	W	-	1.385	W	W	1.695	W	W	1.290
PAD District 3												
January 2016	NA	1.295	1.087	NA	W	1.201	NA	W	1.378	NA	1.345	1.11
December 2015	1.426	1.403	1.232	1.645	W	1.351	1.814	1.676	1.507	1.472	1.439	1.260
January 2015	1.508	1.452	1.296	1.660	W	1.419	1.803	1.691	1.579	1.538	1.488	1.323
Alabama												
January 2016	W	W	1.074	W	W	1.313	W	W	1.534	W	W	1.116
December 2015	W	W	1.232	W	-	1.454	W	W	1.702	W	W	1.275
January 2015	W	W	1.344	W	<u> </u>	1.557	W	W	1.742	W	W	1.378
Arkansas												
January 2016	W	_	1.060	W	_	1.218	W	_	1.370	W	_	1.085
December 2015	W		1.242	W		1.406	W		1.567	W		1.268
January 2015	W		1.320	W		1.477	W		1.610	W		1.340
Louisiana												
January 2016		W	1.082			1.162			1.421		W	1.106
		<u>vv</u> _	1.219	-	· - -	1.324	-	 -	1.575	- -	<u>v</u> v _	
December 2015		- -	1.219		· - -	1.324		- -	1.629		- - W	1.248
January 2015	-	vv	1.295	-	-	1.394	-	-	1.029	-	VV	1.510
Mississippi	***											
January 2016	W_	W	1.117	W_	W_	1.246	W_	- -	1.418	W_	W	1.169
December 2015	W_	W_	1.232	W_	- -	1.386	W_	<u>- - -</u>	1.480	W_	W_	1.265
January 2015	W	W	1.337	W	-	1.473	W	W	1.639	W	W	1.36
New Mexico												
January 2016	NA	W_	1.147	W	W_	1.281	W	W_	1.422	W	W_	1.182
December 2015	1.527	W_	1.309	W	W	1.464	W	W_	1.593	W	W_	1.34
January 2015	1.481	W	1.280	W	-	1.408	W	W	1.536	1.518	W	1.313
Texas												
January 2016	NA	NA_	1.086	NA	W	1.170	NA	W	1.351	NA	1.315	1.113
December 2015	W	1.360	1.230	W	W	1.320	W	W	1.481	W	1.391	1.257
January 2015	W	1.621	1.286	W	W	1.383	W	W	1.555	W	1.578	1.311

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	Sales to e	end users		Sales to e	end users		Sales to e	end users		Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales fo resale
PAD District 4												
January 2016	1.445	1.387	1.117	1.605	W	1.258	1.787	W	1.419	1.517	1.415	1.17
December 2015	1.558	1.547	1.280	1.707	W	1.422	1.894	W	1.581	1.628	1.573	1.33
January 2015	1.507	1.655	1.220	1.681	W	1.344	1.837	W	1.475	1.576	1.655	1.26
Colorado	1.507	1.055	1.220	1.001	• • • • • • • • • • • • • • • • • • • •	1.544	1.037	• • • • • • • • • • • • • • • • • • • •	1.475	1.570	1.055	1.20
January 2016	1.390	W	1.075	1.622	W	1.223	1.829	W	1.428	1.500	1.392	1.13
December 2015	1.482	1.486	1.245	1.715		1.391	1.919		1.603	1.591	1.521	1.30
January 2015	1.524	W	1.228	1.726		1.341	1.875		1.512	1.607	W	1.27
•	1.524	**	1.220	1.720	VV	1.541	1.075	• • • • • • • • • • • • • • • • • • • •	1.512	1.007	**	1.27
Idaho	14/	W	1 221	W		1 201	14/	14/	1 422	W	14/	1.20
January 2016	W		1.231		· - -	1.381	W	W	1.433		W	1.26
December 2015	W	W_	1.365	W.	- -	1.527	W	W_	1.566	W_	W	1.39
January 2015	W	W	1.265	W	-	1.434	W	W	1.462	W	W	1.29
Montana												
January 2016	W_	W_	1.117	W_	- -	1.242	W	W_	1.470	W_	W_	1.18
December 2015	W	W	1.298	W_	- -	1.425	W	W_	1.647	W_	W_	1.36
January 2015	W	W	1.191	W	-	1.269	W	W	1.523	W	W	1.25
Utah												
January 2016	W	W	1.174	W	W	1.344	W	- -	1.393	W	W_	1.22
December 2015	W	W	1.326	W	W_	1.502	W	- _	1.544	W	W_	1.37
January 2015	W	W	1.206	W	W	1.318	W	-	1.410	W	W	1.24
Wyoming												
January 2016	W	W	1.001	W		1.218	W		1.390	W	W	1.06
December 2015	W	-	1.165	W		1.370	W	-	1.536	W	-	1.21
January 2015	W	W	1.186	W	-	1.380	W	-	1.481	W	W	1.23
DAD District F												
PAD District 5	2.040	NA	1 427	2 205	1 020	1.650	2 214	NIA	1.749	2 117	NA	1 10
January 2016	2.049		1.437	2.205	1.829	1.650	2.314	NA		2.117		1.49
December 2015	2.033	NA_	1.632	2.174	NA_	1.842	2.296	NA	1.936	2.099	NA	1.68
January 2015	1.860	1.508	1.440	1.992	NA	1.575	2.086	1.647	1.643	1.917	1.527	1.47
Alaska												
January 2016	W_	W_	W_	W	W_	W_	W	W_	1.976	W_	W_	<u>V</u>
December 2015	W		W_	W	W_	W_	W	W_	1.992	W_	W_	<u>V</u>
January 2015	W	W	W	W	-	W	W	-	2.149	W	W	V
Arizona												
January 2016	NA	W_	1.234	NA_	W	1.342	NA	W_	1.479	NA	W_	1.26
December 2015	W	W_	1.389	W	W	1.483	W	W	1.642	W	W_	1.41
January 2015	W	W	1.352	W	W	1.465	W	W	1.547	W	W	1.37
California												
January 2016	W	1.647	1.595	W	NA_	1.759	W	W_	1.874	W	1.664	1.65
December 2015	W	1.815	1.749	W	W	1.943	W	W	2.033	W	1.837	1.80
January 2015	1.883	1.640	1.504	W	-	1.596	W	W	1.681	1.940	1.646	1.54
Hawaii												
January 2016	W	W	W	W	W	W	W	W	W	W	W	٧
December 2015	W	W	W	W	W	W	W	W	W	W	W	V
January 2015	W	W	W	W	W	W	W	W	W	W	W	V
Nevada												
January 2016	NA	W	1.404	NA	_	1.632	NA	W	1.636	NA	W	1.45
December 2015	NA	1.694	1.584	NA NA	·	1.778	NA NA	W	1.810	NA NA	1.720	1.63
January 2015	W	1.500	1.387	W	· - -	1.508	W	W	1.573	W	1.517	1.42
Oregon	۷V	1.500	1.507	**		1.500	٧٧	• •	1.373	VV	1.517	1.42
•	1 722		1 005	1 000		1 200	1.004		1 267	1 772		1 12
January 2016	1.733	- -	1.095	1.886	· - -	1.289	1.994	· - -	1.367	1.772	· - -	1.12
December 2015	1.836	 -	1.498	1.983	- -	1.659	2.097	- -	1.749	1.874	 -	1.52
January 2015	1.644	W	1.318	1.902	-	1.459	1.897	-	1.531	1.678	W	1.34
Washington												
January 2016	1.618	W_	1.102	1.760	W_	1.267	1.886	W_	1.385	1.667	W_	1.14
December 2015	1.756	W_	1.426	1.878	W_	1.603	2.002	W_	1.710	1.801	W_	1.47
January 2015	1.558	W	1.240	1.740	W	1.385	1.826	W	1.470	1.605	W	1.27

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state dollars per gallon excluding taxes

	Aviation gas	oline	Kerosene-type	e jet fuel	Keroser	ie
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
United States						
January 2016	W	2.122	1.038	1.022	W	1.18
December 2015	W	2.252	1.232	1.207	W	1.27
January 2015	W	2.324	1.633	1.612	W	1.90
PAD District 1						
January 2016		2.134	1.019	1.024		1.24
December 2015		2.241	1.231	1.223	W	1.37
January 2015	W	2.351	1.653	1.663	W	2.02
Subdistrict 1A						
January 2016		W_	W	1.052	W	V
December 2015	W	W_	W	1.254	W	V
January 2015	-	W	W	1.696	W	V
Connecticut						
January 2016	-	-	W	W	-	V
December 2015			W	W		V
January 2015			W	W	-	
Maine				•		
January 2016	_	W	W	W	_	
December 2015	- W				-	
January 2015	<u>A</u> A		W	W	-	
	-	VV	VV	VV	-	
Massachusetts						
January 2016			<u>W</u>	W		
December 2015			<u>W</u>	W	W	
January 2015	-	-	W	W	W	
New Hampshire						
January 2016			W		W	
December 2015			W		W	
January 2015	-	-	W	-	W	
Rhode Island						
January 2016			W	W_	W	
December 2015			W	W	W	
January 2015	-	-	W	W	W	
Vermont						
January 2016	-	-	W	_	_	
December 2015		<u>-</u>				
January 2015		<u>-</u>	W			
			•••			
Subdistrict 1B						
January 2016		-------	0.997	0.996	<u>W</u>	1.19
December 2015	W	W_	1.222	1.196	W	1.33
January 2015	W	W	1.651	1.672	W	1.94
Delaware						
January 2016				.	W	
December 2015			.	W	W	
January 2015	-	-	-	-	W	
District of Columbia						
January 2016	-	-	-	_	-	
December 2015	-		-	-	-	
January 2015						
Maryland						
January 2016	_	_	W	W	_	\
December 2015		<u>-</u>		W		
January 2015			 W		<u>-</u>	
			••	**		•
New Jersey			0.976	1.010	14/	1.09
January 2016				1.010		
December 2015			1.191	1.204		\ \ 1 96
January 2015	-	-	1.630	1.675	W	1.86
New York						
_ January 2016_			W	1.071		
December 2015	W	W_	W	1.294	W	
January 2015	-	W	W	1.750	W	2.06
Pennsylvania						
January 2016	-	W_	W	0.934	W	1.73
December 2015	W	W	W	1.142	W	1.93
				1.643		

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation ga		Kerosene-type	-	Kerosei	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
Subdistrict 1C						
January 2016	W	2.115	1.062	1.048	W	1.382
December 2015	W	2.214	1.234	1.246	W	1.549
January 2015	W	2.331	1.640	1.650	W	V
Florida						
January 2016	_	2.070	1.073	1.052	W	
December 2015	W	2.145	1.236	1.244	- v W	
January 2015		2.277	1.659	1.654	vv	
	VV	2.211	1.039	1.034	VV	
Georgia						
January 2016	W	2.180	$__________W__$	1.023	W	<u>V</u>
December 2015	.	2.330	NA	1.236	W	V
January 2015	-	2.451	W	1.625	W	V
North Carolina						
January 2016	W	W	W	1.029	W	V
December 2015	W	W	W	1.303	W	V
January 2015	W	W	W	1.649	W	V
South Carolina	**	•••	••	2.0.0	**	•
			W	W	W	V
January 2016		- -				
December 2015	-	- -		1.250		<u>V</u>
January 2015	-	-	W	1.613	W	V
Virginia						
January 2016	-	W_	1.033	W	W	V
December 2015	-	W	1.253	W	W	V
January 2015		W	1.607	1.610	W	V
West Virginia						
January 2016			W	W	W	
December 2015	 -				v v	
			W	W		
January 2015	-	-	W	W	W	
PAD District 2						
January 2016	W	2.088	1.031	0.988	W	1.46
December 2015	W	2.257	1.217	1.154	W	1.78
January 2015		2.317	1.609	1.557	vv	2.17
	VV	2.317	1.009	1.557	VV	2.17
Illinois						
January 2016		W	1.046	W		<u>V</u>
December 2015		W_	1.233	W	W	<u>V</u>
January 2015	-	W	1.601	W	W	V
Indiana						
January 2016	-		1.050	1.019	W	V
December 2015	-	-	1.249	1.183	W	V
January 2015			1.632	1.551	W	V
lowa						
			W	W		V
January 2016	· -				-	<u>v</u>
December 2015	-			W	-	
January 2015	-	-	1.630	W	-	V
Kansas						
January 2016	W	W_	W	W		V
December 2015	W	W	W	W	-	1.57
January 2015	W	W	W	W		1.94
W						
January 2016		W	W	W	W	V
	 -				v v	
December 2015	· -			W		<u>V</u>
January 2015	-	NA	W	W	W	V
Michigan						
January 2016	-		W	0.982	W	<u>V</u>
December 2015	.		W	1.154	W	<u>V</u>
January 2015	W	-	W	1.599	W	V
Minnesota						
January 2016	W	W_	1.002	W_	W	V
					<u>v</u> v	
December 2015			1.147			
January 2015	W	W	1.593	W	W	V
Missouri						
January 2016	W		W	W_	.	
December 2015	W	-	W_	W	-	V
_ = = = = = = = = = = = = = = = = = = =						

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gas	soline	Kerosene-type	e jet fuel	Keroser	ne
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resal
PAD District 2 (cont.)						
Nebraska						
January 2016	W	-	W	W	-	V
December 2015	W		W	W		
January 2015	W		W	1.622		
North Dakota						
January 2016	_	_	W	W	_	V
December 2015	-		W	W	-	V
January 2015			W	W		V
Ohio						
January 2016	_		1.037	W	W	\
December 2015	-		1.228	W	W	
January 2015			1.616	1.487	W	
Oklahoma						
January 2016	W	_	W	1.032	_	1
December 2015	 	<u>-</u>	W	1.160		
January 2015	W		1.616	1.574		
South Dakota	•••		1.010	1.574		,
January 2016			1.227	W		
December 2015			1.383			
January 2015			1.766	V V		
Tennessee			1.700	VV		
January 2016	W	2.248	W	1.017	W	\
December 2015		W	vv	1.233	vv	
	W	vv -	vv	1.607	vv	
January 2015	VV	VV	VV	1.007	VV	'
Wisconsin			141	14/	141	
January 2016						
December 2015		- -		<u>W</u> _		'
January 2015	-	-	W	W	W	\
PAD District 3						
January 2016	W	1.947	1.018	1.003	W	1.05
December 2015	W	2.052	1.190	1.195	W	
January 2015	W	2.206	1.592	1.592	W	1.66
Alabama						
January 2016	-	W	0.998	1.039	W	\
December 2015	-	W	1.193	1.246	W	\
January 2015	-	W	1.597	1.606	W	\
Arkansas						
January 2016	W	-	W	W	-	
December 2015			W	W		
January 2015	W	-	W	W	-	
Louisiana						
January 2016	-	1.975	1.022	1.003	-	\
December 2015	-	2.114	1.199	1.181	-	
January 2015	W	2.151	1.539	1.569	-	
Mississippi						
January 2016	_	W	0.933	0.986	W	,
December 2015		W	1.116	1.158		
January 2015		W	1.551	1.558	<u>-</u>	
New Mexico		• • • • • • • • • • • • • • • • • • • •	1.001	1.550		
January 2016	W		W	1.069		
December 2015		- -		1.314		
January 2015		- -	vv	1.706		
	vV	-	٧٧	1.700	-	
Texas	347	141	4.020	4.000		0.04
January 2016	W	W	1.028	1.009		0.94
December 2015 January 2015		W_	1.197	1.209		1.43
January 2015	W	2.203	1.601	1.620	-	\

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

Aviation gasoline Kerosene-type jet fuel Kerosene

Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
January 2016	W	W	1.088	1.095	-	-
December 2015	W	W	1.280	1.266		
January 2015	W	W	1.704	1.689		W
Colorado						
January 2016	W		1.057	1.066		
December 2015		- -	1.265	1.229	-	-
		-			-	-
January 2015	VV	-	1.664	1.662	-	-
Idaho						
January 2016		- -	W	1.248	- -	
December 2015		-		1.442	-	-
January 2015	-	-	W	1.806	-	-
Montana						
January 2016	W	W	W	W	-	-
December 2015	-	W	W	W	-	
January 2015	w	W	W	1.752		W
Utah						
January 2016		W	1.090	1.187		_
December 2015			1.276	1.371	-	-
	-	W	1.760	1.731	-	-
January 2015	-	VV	1.760	1./31	-	VV
Wyoming						
January 2016		- - _		W_		
December 2015		- -	W	W_	- -	
January 2015	-	-	W	W	-	-
PAD District 5						
January 2016	W	2.536	1.066	1.072	_	W
	vv			1.241	 -	v v
December 2015		2.816	1.269			
January 2015	W	2.379	1.654	1.637	-	VV
Alaska						
January 2016	$ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _$	W_	W	1.154		
December 2015	W	W	W	1.345	-	-
January 2015	W	W	W	1.708	-	-
Arizona						
January 2016	W	W	1.090	NA		
December 2015		W_	1.252	1.314		
January 2015	W	W	1.620	1.661		
California						
January 2016		2.656	1.046	1.064		W
December 2015		2.891	1.245	1.224		V V
	-	2.253		1.629	 -	
January 2015	-	2.253	1.625	1.029	-	VV
Hawaii						
January 2016		W	W	W_	 -	
December 2015		W	W	W	-	-
January 2015	-	W	W	W	-	-
Nevada						
January 2016	-	-	W	W	-	-
December 2015			W	W		
January 2015			1.643	W		
Oregon						
January 2016		W	1.109	W		_
	-				-	-
December 2015	-	3.009	1.295	<u>W</u> _		
January 2015	-	2.395	1.692	W	-	-
Washington						
January 2016		W	1.060	1.058_	-	
December 2015		W	1.242	1.238		
		W	1.636	1.614		

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 33. Refiner prices of distillate fuels by PAD District and state dollars per gallon excluding taxes

	No. 1 distil	late	No. 2 distill	ate[a]	No. 4 fuel	[b]
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
January 2016	NA	1.264	1.200	1.012	W	0.739
December 2015	NA	1.516	1.368	1.173		0.953
January 2015	1.925	1.979	1.823	1.620	-	1.150
PAD District 1						
January 2016	-	W	1.336	1.019	-	
December 2015 January 2015	-	1.561 W	1.509 2.082	1.176 1.706	-	
Subdistrict 1A						
January 2016	_	W_	1.601	1.035	<u> </u>	
December 2015		W_	1.740	1.190	. 	
January 2015 Connecticut	-	W	2.338	1.729	-	
January 2016	-	-	W	1.012	_	
December 2015		<u>-</u>	W	1.156		
January 2015	-	-	W	1.673	-	
Maine						
January 2016	-	- _	-	1.312_	-	
December 2015	-		-	1.483		
January 2015 Massachusetts	-	-	-	2.010	-	
January 2016	_		W	1.090		
December 2015				1.251	<u>-</u> -	
January 2015			v v	1.865		
New Hampshire						
January 2016 December 2015	-	- _	W W			
January 2015 Rhode Island	-	W	W	W	-	
January 2016	_	_	W	W	_	
December 2015			W	W_		
January 2015 Vermont	-	-	W	W	-	
January 2016	-	W	W	W_		
December 2015	-	W	W	W_	-	
January 2015	-	W	W	W	-	
Subdistrict 1B						
January 2016		W	1.316	0.997		
December 2015	 -	<u>W</u> _	1.512	1.165_ 1.710	-	
January 2015 Delaware	-	VV	2.117	1.710	-	
January 2016	_	_	W	0.978		
December 2015		<u>-</u>	W	1.080		
January 2015	-		W	1.704	-	
District of Columbia						
January 2016	-	- -	-	<u>W</u> _	-	
December 2015 January 2015	- - _	-	- - _	w	- -	
Maryland						
January 2016 December 2015			W	0.989_ 1.142		
January 2015				1.682	-	
New Jersey			1 215	0.075		
January 2016 December 2015	-	- - W	1.315	0.975 1.149		
January 2015	-	<u>v</u> v	<u>1.500</u>	1.711	-	
New York						
January 2016	-	W_	1.469	1.042	-	
December 2015	-	W_	1.649	1.192	-	
January 2015 Pennsylvania	-	W	2.233	1.739	-	
January 2016	_	W_	1.284	1.003	_	
		· · · · ·	1.450	1.184		
December 2015	-	-	1.430			

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distil		No. 2 distill		No. 4 fuel	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
January 2016		W	1.339	1.047		
December 2015		W	1.501	1.188		
January 2015	-	W	2.061	1.695	-	
Florida						
January 2016	_	_	1.301	1.107	_	_
December 2015			1.441	1.264	-	
January 2015			1.925	1.791		
Georgia						
January 2016	_	W	1.277	1.019	_	
December 2015		W	1.446	1.152		
January 2015		W	1.926	1.637		
North Carolina		**	1.520	1.057		
January 2016			1.350	1.025		
December 2015	-		1.502	1.163		
	-		2.109	1.663		
January 2015	-	-	2.109	1.005	-	•
South Carolina						
January 2016		- -		1.028	-	
December 2015		- -		1.162	-	
January 2015	-	-	W	1.668	-	•
Virginia						
January 2016	-		1.378	1.020	-	
December 2015	-		1.502	1.145	-	
January 2015	-	-	1.822	1.637	-	-
West Virginia						
January 2016			W	0.996		
December 2015			W	1.121		
January 2015	-	-	W	1.704	-	-
PAD District 2						
January 2016	1.558	1.244	1.159	1.000		W
December 2015	1.881	1.507	1.319	1.146	-	
January 2015	2.188	1.955	1.796	1.573	-	
	2.100	1.955	1.790	1.575	-	VV
Illinois	14/	4 704	4.244	0.000		
January 2016		1.791	1.314	0.990	-	
December 2015		1.990		1.122	-	
January 2015	W	2.234	1.991	1.532	-	
Indiana						
January 2016		W		0.993		
December 2015		W_	W	1.126	-	
January 2015	W	W	W	1.609	-	-
lowa						
January 2016	W	1.246	1.085	1.035	-	
December 2015	W	1.460	1.247	1.184	-	
January 2015	W	1.911	1.662	1.581	-	
Kansas						
January 2016	_	1.254	0.966	1.000	-	
December 2015		1.477	1.115	1.159		
January 2015	-	2.009	W	1.594		
w i						
January 2016	_	W	W	1.029	_	W
December 2015		v v -	v v	1.161		W
January 2015	W	v v -	v v	1.650		
	VV	VV	VV	1.050	_	VV
Michigan	14/	4.706	***	4.007		
January 2016		1.736		1.007	-	
December 2015				1.140	 -	
January 2015	W	W	W	1.528	-	-
Minnesota						
January 2016	1.393	1.194	1.114	1.054	-	
December 2015	1.703	1.412	1.277	1.216	-	
January 2015	NA	1.908	1.715	1.615	-	-
Missouri						
January 2016		1.278	W	1.003	 	
December 2015		1.490	W	1.158	-	
January 2015	W	1.975	W	1.572		

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distil	late	No. 2 distilla	ate[a]	No. 4 fuel[b]		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	
PAD District 2 (cont.)							
Nebraska							
January 2016	W	1.274	W	1.029	-	-	
December 2015	W	1.482	W	1.182			
January 2015	W	1.967	W	1.568			
North Dakota							
January 2016	W	1.010	W	0.881	_		
December 2015	W	1.511	W	1.236	-		
January 2015	W	1.931	1.745	1.594	-		
Ohio							
January 2016	-	W	1.211	0.985	_		
December 2015		W	1.358	1.121	-		
January 2015		W	1.977	1.546	-		
Oklahoma		•••	2.377	2.0.10			
January 2016	_	W	W	0.986			
December 2015		v v - W	vv	1.122			
January 2015			W	1.545			
	-	VV	۷V	1.343	-		
South Dakota		4 204	4 44 4	4.020			
January 2016		1.284_	1.414	1.038_	-		
December 2015		1.503_	1.727	1.219	-		
January 2015	W	1.994	2.241	1.629	-		
Tennessee							
January 2016			1.211	1.011			
December 2015		W_	1.352	1.151			
January 2015	-	-	1.904	1.628	-		
Wisconsin							
January 2016	W	1.305	1.349	1.039			
December 2015	W	1.468	1.534	1.164			
January 2015	W	1.939	2.045	1.559	-	-	
PAD District 3							
January 2016		- -	1.093	1.001	-	W	
December 2015		- -	1.189	1.160	-	M	
January 2015	-	W	1.647	1.605	-	W	
Alabama							
January 2016			1.150	0.994	-		
December 2015			1.271	1.130	-		
January 2015	-	-	1.751	1.593	-		
Arkansas							
January 2016			W	1.012	-		
December 2015			W	1.168_	.		
January 2015	-	-	W	1.631	-		
Louisiana							
January 2016	-	-	W	0.982	-		
December 2015	-	<u>-</u>	W_	1.140	-		
January 2015		W	W	1.604			
Mississippi							
January 2016	_		1.038	0.982	_		
December 2015			1.142	1.179	-		
January 2015		<u>-</u>	1.605	1.624			
New Mexico			2.005	1.027			
January 2016			1.147	1.019			
December 2015		- -	1.330	1.192			
	-	- -	1.775		-		
January 2015	-	-	1.//5	1.621	-	•	
Texas			4.045	4 00=			
January 2016		- -	1.045	1.007	-	M	
December 2015	-	 -	1.163	1.166		W	
January 2015		W	1.622	1.604	-	W	

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

	No. 1 distil	late	No. 2 distilla	ate[a]	No. 4 fue	l[b]
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
January 2016	1.466	1.254	1.069	0.939	W	-
December 2015	1.805	1.574	1.307	1.218		
January 2015	2.018	2.016	1.684	1.569	-	
Colorado						
January 2016	W	1.229	1.095	0.943		_
December 2015	vv	1.461	1.282	1.134		
	vv				 -	
January 2015	VV	1.954	1.775	1.528	-	-
Idaho						
January 2016		1.504	1.227	0.978		
December 2015	W	1.876	1.476	1.343	-	
January 2015	W	2.124	1.798	1.602	-	
Montana						
January 2016	W	1.177	1.228	0.950	-	
December 2015	W	1.564	1.459	1.271	-	
January 2015	W	2.036	1.996	1.572	-	
Utah						
January 2016	W	1.354	1.016	0.918	W	-
December 2015	W	1.718	1.307	1.217	-	
January 2015	W	2.051	1.653	1.539		
Wyoming						
January 2016		1.257	1.024	0.929		
December 2015			1.244	1.281	-	
		1.615			-	
January 2015	-	2.116	1.605	1.673	-	-
PAD District 5						
January 2016	W	1.301	1.371	1.082	-	
December 2015	W	1.491	1.551	1.246		
January 2015	W	1.984	1.921	1.613	-	-
Alaska						
January 2016	W	1.351	W	W	-	
December 2015	W	1.538	W	W		
January 2015	W	2.058	W	W		
Arizona						
January 2016	_	_	1.244	1.093	_	_
December 2015			1.482	1.295		
January 2015			1.856	1.607	 -	
California	-	-	1.030	1.007	-	-
			1 200	1 120		
January 2016			1.309	1.126	-	
December 2015			1.469	1.266	-	
January 2015	-	-	1.755	1.632	-	-
Hawaii						
January 2016	_ 		W	W_	-	
December 2015	-		W	W		
January 2015	-	-	W	W	-	-
Nevada						
January 2016	-	-	1.240	1.099	-	-
December 2015		<u>-</u>	1.418	1.265		
January 2015			1.746	1.647		
Oregon						
January 2016	_	W	1.355	1.015		
						
December 2015			1.570	1.180		
January 2015	-	W	2.070	1.569	-	
Washington						
January 2016	W	----	1.228	0.974	- -	
December 2015	W	W_	1.422	1.172	-	
January 2015	W	W	1.987	1.557	_	_

^{- =} No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales of No. 2 fuel oil and diesel fuels.

[[]b] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2015 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."